



Attorneys at Law

November 25, 2003

Suite 900 607 14th St., NW  
 Washington DC 20005-2018  
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 www.KilpatrickStockton.com

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UEkernas@KilpatrickStockton.com

**FAX**

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Martin Angebranndt Attn: Response to Final Rejection	703-305-6078	USPTO Arlington, VA

Ulf D. Ekernas

20

FROM

PAGES (WITH COVER)

3457

36609/193865

REFERENCE NO

CLIENT/MATTER NO.

PLEASE CALL 202 508 5816 IF YOU HAVE DIFFICULTY WITH THIS TRANSMISSION.

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**COMMENTS**

Dear Sirs,

Pursuant to our conversation with Examiner Angebranndt of this morning, we are faxing our response to a final office action for App. No. 09/577,166 (the response having been timely filed on 8/25/03, and subsequently faxed to the USPTO, including stamped postcard, on 10/21/03), neither submission of which appears to have been docketed by the USPTO. Please investigate why the these submissions have not been docketed and insure that the file is updated appropriately.

Respectfully Submitted,

  
 Dawn-Marie Bey (Reg. No. 44,442)

(Reg. No. 52,856)

TO BE COMPLETED BY KS OPERATIONS CENTER

TRANSMISSION RECEIPT DATE/TIME: \_\_\_\_\_

COMPLETED BY: \_\_\_\_\_

JOB CODE: \_\_\_\_\_

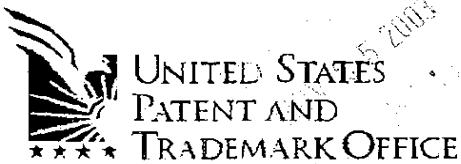
10/21/03 09:36:21

USPTO-&gt; Kilpatrick Stockton RightFAX

Page 001

To:Auto-reply fax to 2025085858 COMPANY:

## Auto-Reply Facsimile Transmission



TO:

Fax Sender at 2025085858

Fax Information

Date Received:

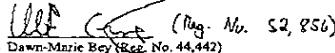
Total Pages:

10/21/03 9:29:00 AM [Eastern Daylight Time]

15 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page  
=====>

10/21/2003 09:36:21 FAX 2025085858		KILPATRICK STOCKTON LLP					
 <b>KILPATRICK STOCKTON LLP</b> Attorneys at Law							
Suite 900, 607 14th St., NW Washington, DC 20005-3108 1-202-508-5800 / 1-202-508-5818 <a href="http://www.KilpatrickStockton.com">www.KilpatrickStockton.com</a>							
Direct Dial 202-508-5816 Direct Fax 202-508-5817 <a href="mailto:UDekemas@kilpatrickstockton.com">UDekemas@kilpatrickstockton.com</a>							
<b>October 21, 2003</b>							
<b>FAX</b>							
<table border="1"> <tr> <th>RECIPIENT/ PHONE NO.</th> <th>FAX NO.</th> <th>COMPANY/ CITY, STATE, COUNTRY</th> </tr> <tr> <td>Attn: Response to Final Rejection</td> <td>703-872-9311</td> <td>USPTO Arlington, VA</td> </tr> </table>		RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY	Attn: Response to Final Rejection	703-872-9311	USPTO Arlington, VA
RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY					
Attn: Response to Final Rejection	703-872-9311	USPTO Arlington, VA					
Ulf D. Ekemas FROM _____ 15 PAGES (WITH COVER) 3457 REFERENCE NO. 36609/193865 CLIENT/MATTER NO. _____							
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<b>COMMENTS</b> Dear Sir,  Attached find a copy of our response to a final office action for Application No. 09/577,166, which we filed on August 25, 2003, but which does not appear to have been received by the USPTO. Therefore, we are sending a copy of our complete response, including a stamped postcard. This is in accordance with our conversation with Examiner Martin Angebrandt of October 20, 2003.							
Respectfully Submitted,  Dawn-Marie Brey (Reg. No. 52,856) Dawn-Marie Brey (Reg. No. 44,442)							
TO BE COMPLETED BY KB OPERATIONS CENTER TRANSMISSION RECEIPT DATE/TIME: _____ COMPLETED BY: _____ JOB CODE: _____							
<small>ATLANTA ATLANTA CHARLOTTE LONDON MILAN STOCKHOLM VIENNA WASHINGTON D.C. TORONTO            Received from &lt;2025085858&gt; at 10/21/03 9:29:06 AM [Eastern Daylight Time]</small>							

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\*\*\* TX REPORT \*\*\*  
\*\*\*\*\*

TRANSMISSION OK

TX/RX NO	3056
CONNECTION TEL	#36609#193865#7038729310
CONNECTION ID	06720
ST. TIME	10/21 09:27
USAGE T	04'07
PGS. SENT	15
RESULT	OK

**K** KILPATRICK  
STOCKTON LLP  
Attorneys at Law

Suite 900 607 14th St., NW  
Washington DC 20005-2018  
t 202 508 5800 f 202 508 5818  
www.KilpatrickStockton.com

October 21, 2003

direct dial 202 524 1426  
direct fax 202 585 0017  
UEkernas@KilpatrickStockton.com

**FAX**

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Attn: Response to Final Rejection	703-872-9311	USPTO Arlington, VA

Ulf D. Ekernas  
FROM

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Respectfully Submitted,


 (Reg. No. 52,856)

For Dawn-Marie Bey (Reg. No. 44,442)

**TO BE COMPLETED BY KS OPERATIONS CENTER****TRANSMISSION RECEIPT DATE/TIME:** \_\_\_\_\_**COMPLETED BY:** \_\_\_\_\_**JOB CODE** \_\_\_\_\_

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\*\*\* TX REPORT \*\*\*  
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TRANSMISSION OK

TX/RX NO 1178  
 CONNECTION TEL #36609#193865#7033057718 OCT 21 2003  
 CONNECTION ID GP 1700 FAX MACH  
 ST. TIME 10/21 09:27  
 USAGE T 04'02  
 PGS. SENT 15  
 RESULT OK



Attorneys at Law

Suite 900 601 14th St, NW  
 Washington DC 20005-2018  
 202 508 5800 1 202 508 5858  
[www.KilpatrickStockton.com](http://www.KilpatrickStockton.com)

October 21, 2003

direct dial 202 824 1426  
 direct fax 202 585 0037  
[UEkernas@KilpatrickStockton.com](mailto:UEkernas@KilpatrickStockton.com)

## FAX

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Attn: Response to Final Rejection	703-305-7718	USPTO Arlington, VA

Ulf D. Ekernas

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Respectfully Submitted,

*Ulf C* (Reg. No. 52,856)  
 for Dawn-Marie Bey (Reg. No. 44,442)

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AUG 25 2003

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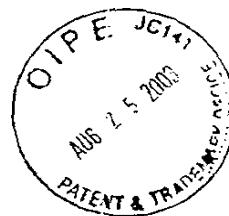
Transmittal; Fee Transmittal; Petition for Extension of Time (1<sup>st</sup> Month); Response  
under 37 C.F.R.; Check for \$110 (Extension)

Applicant(s): **Richard L. SUTHERLAND, et al.**  
Title: **SYSTEM AND METHOD FOR REPLICATING VOLUME  
HOLOGRAMS**

Serial No.: **09/577,166**  
Filing Date: **May 24, 2000**

Docket No.: **SAIC0006**  
Due Date: **August 25, 2003**

DBM : tag / 36609.193865



PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → 

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

Total Number of Pages in This Submission

Application Number	09/577,166
Filing Date	May 24, 2000
First Named Inventor	Richard L. SUTHERLAND, et al.
Group Art Unit	1756
Examiner Name	ANGE BRANNDT, M.

Attorney Docket Number

SAIC006-US

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

George T. Marou, Reg. No. 33,014

Signature

Date

August 25, 2003

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Signature

Date

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 110)

Complete if Known	
Application Number	09/577 166
Filing Date	May 21, 2000
First Named Inventor	Richard L. SUTHERLAND, et al
Examiner Name	Angebanndt, M.
Group / Art Unit	1756
Attorney Docket No.	SAICO:06-US

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

 Deposit Account:

Deposit Account Number

50 1458

Deposit Account Name

KILPATRICK STOCKTON LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$ 0)	

## 2. EXTRA CLAIM FEES

Total Claims	-20 **	=	0	X	Fee from below	=	0	Fee Paid
Independent Claims	-3 **	=	0	X		=	0	
Multiple Dependent				X		=	0	

## Large Entity

## Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid ** Reissue independent claims over original patent
1204 84	2204 42	** Reissue claims in excess of 20 and over original patent
1205 18	2205 9	
SUBTOTAL (2)		(\$ 0)

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

## Large Entity

## Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	110
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17 (q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 110)

## SUBMITTED BY

Complete (if applicable)					
Name (Print/Type)	George T. Marcou	Registration No. Attorney/Agent)	33,014	Telephone	(202) 501-5800
Signature	Date August 25, 2003				

WARNING: Information on this form may become public. Credit card information should not be provided on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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RECEPTION OK

TX/RX NO.	1517
CONNECTION TEL	2025085858
CONNECTION ID	KILPATRICK STOCK
START TIME	11/25 10:20
USAGE TIME	07'52
PAGES	20
RESULT	OK